

Kindly amend the claims as follows.

1-28. (canceled)

29. (presently amended) A method for the initialisation/initialization of mobile data carriers (IM) with assigned decentralised/decentralized read and write stations (WR) and/or of decentralised/decentralized read and write stations (WR) within the framework of an authorisation/authorization system (A), wherein ~~authority (HA) in a secure environment (g) an authorization means (AM) at an authorization with authorization by an~~ characterised in that ~~initialisation/initialization data (DI, A-I, I-I) are generated and transmitted through an authorization process in a secure environment (g) at an authorization authority (HA) by means of authorization means (AM) and said initialization data are sent over a network (N) in a secure communication and with according to security rules corresponding to the authorisation/authorization system to a decentralised/decentralized authorised/authorized read and write station (A-WR) and wherein here the mobile data carriers (IM) are correspondingly initialized (IMj) with the initialisation/initialization data (DI) at the read and write station (A-WR).~~ and/or that the initialisation/initialization data (DI) are transmitted through/sent over the network (N) to a decentralised/decentralized read and write station (WR), by means of which the read and write station is initialised/initialized (WRk).

30. (presently amended) ~~Method in accordance with~~ The method according to claim 29, ~~characterised in that~~ wherein ~~the authorisation/authorization authority (HA) is formed by a host computer (H) or by a remote authorisation/authorization read and write station (R-A-WR).~~

31. (presently amended) The method ~~Method~~ according to claim 29, characterised in that ~~wherein~~ the authorisation/authorization means (AM) are formed by ~~consisting of special authorisation/authorization identification media (AM-IM) or by of authorisation/authorization data (AM-I).~~

32. (presently amended) ~~Method in accordance with~~ The method according to claim 29, ~~characterised in that~~ wherein ~~a (non-authorised/authorized) decentralised/decentralized read and write~~

station (WR) is first transformed into an authorized read and write station (A-WR) by means of function authorization data (A-I-FA) which are contained in the initialisation/initialization data (DI), and which subsequently is capable of initializing mobile data carriers (IM) in correspondence with the initialisation/initialization data.

33. (presently amended) ~~The method according to claim 29, characterised in that~~ wherein within the framework of the authorisation/authorization system (A) several authorisation/authorization authorities (HAi) with the same and/or with differing authorisation/authorization levels (OLi) are provided.

34. (presently amended) ~~Method in accordance with~~ The method according to claim 29, ~~characterised in that~~ wherein several authorisation/authorization means (AMi) with the same and/or with differing authorisation/authorization levels (OLi) are provided.

35. (presently amended) ~~The method according to claim 29, characterised in that~~ wherein initialisation/initialization data (DI, A-I, I-I) are sent/transmitted to the authorised/authorized read and write stations (A-WR), resp. or to the decentralised/decentralized read and write stations (WR) through more than one network level (N1, N2) and/or through more than one authorisation/authorization authority (HA1,HA2).

36. (presently amended) ~~Method in accordance with~~ The method according to claim 29, ~~characterised in that~~ wherein the initialisation/initialization data (DI) are transmitted through sent over a secure private network (Np).

37. (presently amended) ~~The method according to claim 29, characterised in that~~ wherein the initialisation/initialization data are sent over/transmitted through an open public network (No) with an encryption and security gates on both sides (G1, G2).

38. (presently amended) ~~Method in accordance with~~ The method according to claim 29, ~~characterised in that~~ wherein with the initialisation/initialization data (DI2.2) application extensions (App2.2) are initialised/initialized.

39. (presently amended) ~~The method according to claim 29, characterised in that wherein~~ with the ~~initialisation/initialization~~ data (DI3) new independent applications (App3) are ~~initialised/initialized~~.

40. (presently amended) ~~Method in accordance with~~The method according to claim 29, ~~characterised in that wherein~~ in a blank mobile data carrier ~~which is~~ prepared with a system data field (CDF) applications (App) are newly ~~initialised/initialized~~ with the ~~initialisation/initialization~~ data (DI).

41. (presently amended) ~~The method according to claim 29, characterised in that wherein through~~ the network (N) a permanent connection ~~over the network (N) is made between the~~ ~~authorisation/authorization~~ authority (HA) and the ~~decentralised/decentralized~~ read and write station (A-WR, WR) ~~is in existence~~.

42. (presently amended) ~~Method in accordance with~~The method according to claim 29, ~~characterised in that wherein~~ the connection between the ~~authorisation/authorization~~ authority (HA) and the ~~decentralised/decentralized~~ read and write stations (A-WR, WR) ~~over~~through the network (N) is only ~~in existence~~ made occasionally and that when it is an exchange of data takes place.

43. (presently amended) ~~The method according to claim 29, characterised in that wherein~~ for the ~~initialisation/initialization~~ a user ~~authorisation/authorization~~ (aw) is effected by the read and write station (A-WR, WR), ~~resp. or by its owner (12) and/or that an identification~~ ~~authorisation/authorization~~ means (ID-AM) is ~~required/necessary~~.

44. (presently amended) ~~Method in accordance with~~The method according to claim 29, ~~characterised in that wherein~~ for an ~~initialisation/initialization~~ a user ~~authorisation/authorization~~ (ai) ~~by~~through the data carrier ~~resp. or by~~ the owner (13) of the data carrier takes place.

45. (presently amended) ~~The method according to claim 29, characterised in that wherein~~ for the ~~authorisation/authorization~~ of ~~initialisation/initializations~~ ~~over~~through the network (N), as well as for the execution of applications at the read and write station (A-WR, WR), ~~resp. at the data carrier (IM)~~ personal data (aw) of the owner of the read and write station ~~or resp. personal data (ai) of the owner of~~

the data carrier, such as a PIN code or biometric data, are made use of used as
authorisation authorization means.

46. (presently amended) Method in accordance with The method according to claim 29,
characterised in that wherein the mobile data carriers (IM) comprise an applications micro-processor
(AppuP) for the processing of applications program data (I-I-Cod).

47. (presently amended) The method according to claim 29, characterised in that wherein the data
carriers (IM) are designed as contact-less, active or passive identification media.

48. (presently amended) Method in accordance with The method according to claim 29, characterised
in that wherein the mobile data carriers (IM), the authorisation authorization identification media (AM-
IM) and the identification authorisation authorization media (ID-AM) are formed by the same mobile
data carriers.

49. (presently amended) The method according to claim 29, characterised in that wherein status
informations (S-I) concerning events at the authorised authorized, resp. or at the
decentralised decentralized read and write stations (A-WR, WR) and/or at the mobile data carriers (IM)
is announced are sent to a corresponding authorisation authorization authority (HA) through over the
network (N).

50. (presently amended) Method in accordance with The method according to claim 49,
characterised in that wherein the status informations (S-I) are utilized for usage or licensee fee
debiting.

51. (presently amended) The method according to claim 29, characterised in that wherein every
new initialization initialization of a data carrier (IM) for the purpose of debiting a usage or licence fee
is announced sent to the authorisation authorization authority (HA) through over the network (N).

52. (presently amended) Method in accordance with The method according to claim 29,
characterised in that wherein every usage of an application at a decentralized read and write station

(WR) for the purpose of debiting a usage or license fee is sent associated to the authorization authority (HA) ~~over~~ through the network (N).

53. (presently amended) ~~The method according to claim 29, characterised in that wherein a multi-level initialization of the data carriers (IM) throughover networks (N) is provided, which is effected in hierarchically graduated steps within the framework of the authorisation authorization system (A).~~

54-56. (canceled)

57. (new) A mobile data carrier (IMj) for the communication with assigned decentralized read and write stations (WR, Wrk) within the frame of an authorization system (A), said mobile data carrier comprising initialization data (DI, A-I, I-I), wherein said initialization data (DI, A-I, I-I) are generated in an authorization process in a secure environment (g) at an authorization authority (HA) by means of authorization means (AM) and said initialization data are sent over a network (N) in a secure communication according to security rules corresponding to the authorization system (A) to a decentralized authorized read and write station (A-WR) where the mobile data carrier is initialized (IMj) with the initialization data.

58. (new) A read and write station (WRk) for the communication with assigned mobile data carriers (IM, IMj) within the frame of an authorization system (A), said read and write station comprising initialization data (DI, A-I, I-I) wherein said initialization data (DI, A-I, I-I) are generated in an authorization process in a secure environment (g) at an authorization authority (HA) by means of authorization means (AM) and said initialization data are sent over a network (N) in a secure communication according to security rules corresponding to the authorization system (A) to a decentralized read and write station (WR) by means of which the read and write station is initialized (WRk).